



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 522.1921D	APPLICATION NO. Divisional of 08/014,867
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FIRST NAMED INVENTOR Mayumi TOMIKAWA et al.	
		FILING DATE July 23, 2001	GROUP ART UNIT 2463 1631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
msy	AA	4,823,306	4/89	Barbic et al.			
msy	AB	4,853,871	8/89	Pantoliano et al.			
msy	AC	4,939,666	7/90	Hardman			
msy	AD	5,157,736	10/92	Boyer et al.			
msy	AE	5,200,910	4/93	Subbiah			
msy	AF	5,241,470	8/93	Lee et al.			
msy	AG	5,263,159	11/93	Mitsui			
msy	AH	5,331,573	7/94	Balaji et al.			
msy	AI	5,410,493	4/95	Konagaya			
msy	AJ	5,446,798	8/95	Morita et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

msy	AQ	"The Student Edition of MATLAB", 1992 by The MathWorks, Inc., Prentice-Hall Publishing
msy	AR	Vriend and Sander, A Detection of Common Three-Dimensional Substructures in Proteins, PROTEINS: Structure, Function, and Genetics, Nov 1991, pages 52-58 Vol. 11, pages 52-58.
msy	AS	Alexandrov, Takahashi, and Go, A Common Spatial Arrangements of Backbone Fragments in Homologous and Non-homologous Proteins, Journal of Molecular Biology, (1992) 225, pages 5-9.
msy	AT	Shoichi Sato and Toru Yag, A Homology Analysis of Protein Conformational Data, The Tenth Chemistry Information Discussion Meeting, November 6 - November 8, 1987, The Fifteenth Structure-Activity Relationship Program, November 6 - November 8, 1987, pp. 88-92 (English Translation numbered as pp. 1-6)
msy	AU	Toru Kitanaka and Hideaki Umeyama, A Development of a Protein Modeling Method by Using Known Conformations, The Tenth Chemistry Information Discussion Meeting, November 6 - November 8, 1987, The Fifteenth Structure-Activity Relationship Program, November 6 - November 8, 1987, pp. 354-357 (English Translation numbered as pp. 7-15)
	AV	Nobuo Tomioka and Akiko Itai, A Variety of Computer Images Molecular Designing and Molecular Modeling, pp. 64, 65, et. seq. (English Translation numbered as pp. 16-23)
msy	AW	Orengo, Brown, and Taylor, A Fast Structure Alignment for Protein Databank Searching, PROTEINS: Structure, Function, and Genetics 14:139-167 (1992).

EXAMINER <i>Mg Moran</i>	DATE CONSIDERED <i>9/5/03</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	